



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Werner Kruger  
Appl. No.: 09/787,398  
Conf. No.: 2420  
Filed: March 16, 2001  
Title: BUS SYSTEM FOR TRANSMITTING OPTICAL SIGNALS  
Art Unit: 2642  
Examiner: Jack Chang  
Docket No.: 0112740-465

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action dated June 22, 2004, Applicant here and amend the above-identified application and response as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Amendments to the Drawings** begin on page 6 of this paper and include two attached replacement sheets.

**Remarks** begin on page 8 of this paper.